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Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and exclosed their relevance is indicated below per 37 CFR 1.97.

Application Number	10/531,931
Filing Date	04/19/2005
First Named Inventor	Gerard De Haan, et al
Group Art Unit	2621
Examiner Name	
Attorney Docket Number	NL 021030

any concise	explanation of the	eir relevance is indicated below per 57 Cr K 1.57.	Attorney Docket Nu	ımber	NL 02103	30	
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<b>2</b>	[] I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.						
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Substitute for form 1449/PTO

Sheet 1

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/531,931			
Filing Date	04/19/2005	•		
First Named Inventor	G. De Haan, et al.			
Art Unit	2621			
Examiner Name				
Attorney Docket Number	NL 021030			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5940145	08/17/1999	Burl	
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		<sup>US-</sup> 5546130	08/13/1996	Hackett et al.	
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		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 1	1	of	1	Attorney Docket Number	NL 021030	

	_	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
i		A. MURAT TEKALP; Digital Video Processing; February 1995;	
		GERARD DE HAAN, ET AL.; True-Motion Estimation with 3-D Recursive Search Block Matching; vol. 3, no. 5 October 1993; pages 368-379.	
		R. B. WITTEBROOD, ET AL.; Second Generation DSP Software for Pictrure Rate Conversion; 2000 IEEE, pages 230-231.	
		PETER CSILLAG, ET AL.; Frame Rate Conversion Based on Accerlation and Motion-Based Segmentation; SPIE vol. 2952, October 1996; pages 438-448	
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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